

## Refine Search

### Search Results -

Terms	Documents
L9 and L12 and L14	5

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

l13 and L15

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Tuesday, December 13, 2005   [Printable Copy](#)   [Create Case](#)

**Set Name**   **Query**  
 side by side

**Hit Count**

**Set Name**  
 result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ*

<u>L15</u>	l9 and l12 and L14	5	<u>L15</u>
<u>L14</u>	(anchor or plug) and whipstock	875	<u>L14</u>
<u>L13</u>	differential pressure	79461	<u>L13</u>
<u>L12</u>	nozzle or tube or screen or valve	5156335	<u>L12</u>
<u>L11</u>	l9 and L10	36	<u>L11</u>
<u>L10</u>	nozzle or flow restriction or port	2200856	<u>L10</u>
<u>L9</u>	stator and rotor and L8	131	<u>L9</u>
<u>L8</u>	lockable and L7	8933	<u>L8</u>
<u>L7</u>	L6	3865921	<u>L7</u>
<u>L6</u>	motor or pump	3865921	<u>L6</u>

*DB=USPT; PLUR=YES; OP=ADJ*

<u>L5</u>	l3 and L4	19	<u>L5</u>
<u>L4</u>	nozzle or flow restriction or port	592379	<u>L4</u>
<u>L3</u>	stator and rotor and L2	86	<u>L3</u>

L2      lockable and L1  
L1      motor or pump

4990      L2  
950600      L1

END OF SEARCH HISTORY